Application for a Permit to Use

Ground Water



Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$300.00 for the applicant and \$600.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

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Minimum Requirements Checklist Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

\boxtimes	SECTION 1: applicant information and signature								
\boxtimes	SECTION 2: property ownership								
\boxtimes	SECTION 3: well development								
\boxtimes	SECTION 4: water use								
\boxtimes	SECTION 5: water management								
\boxtimes	SECTION 6: storage of groundwater in a reservoir								
\boxtimes	SECTION 7: use of stored groundwater from the reservoir								
\boxtimes	SECTION 8: project schedule								
\boxtimes	SECTION 9: within a district								
\boxtimes	SECTION 10: remarks								
	Attachments:								
\boxtimes	Land Use Information Form with approval and signature (must be an original) or sig	ned receipt							
\boxtimes	Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.								
\boxtimes	Fees - Amount enclosed: \$\frac{1650}{See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900).							
	Provide a map and check that each of the following items is included	l:							
\boxtimes	Permanent quality and drawn in ink								
\boxtimes	Even map scale not less than $4" = 1$ mile (example: $1" = 400$ ft, $1" = 1320$ ft, etc.)	RECEIVED							
\boxtimes	North Directional Symbol	OWRD SALEM OF							
\boxtimes	Township, Range, Section, Quarter/Quarter, Tax Lots	DEC -5 2012							
\boxtimes	Reference corner on map								
\boxtimes	Location of each well, and/or dam if applicable, by reference to a recognized public (distances north/south and east/west). Each well must be identified by a unique name								
\boxtimes	Indicate the area of use by Quarter/Quarter and tax lot clearly identified								
\boxtimes	Number of acres per Quarter/Quarter and hatching to indicate area of use if for prima supplemental irrigation, or nursery	ary irrigation,							
	Location of main canals, ditches, pipelines or flumes (if well is outside of the area or	fuse)							
	Other								

G-17603 Ground Water/2 WR Revised 2/1/2012

Application for a Permit to Use

Ground Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

NAME				PHONE (HM)
ROBERT RUSSELL				THOM: (HW)
PHONE (WK)	CF	I.I		FAX
ADDRESS				
3485 MURRAY HILL WAY				
CITY	STATE	7IP	E-MAIL*	
HEMET	CA	92545		
Organization Information				
NAME			PHONE	FAX
ADDRESS				CELL.
CITY	STATE	ZIP	E-MAIL*	
Agent Information – The agent is authorized	d to repro	esent the an	plicant in all matters rel	lating to this application.
AGENT / BUSINESS NAME			PHONE	FAX
JOHN A. SHORT / WATER RIGHT SERVICES, LLC			541-389-2837	
ADDRESS				CULL
P.O. BOX 1830	CTATE	ZIP	E-MAIL*	
CTTY BEND	STATE OR	97709	JOHNSHORT: a USA, CO	M
Note: Attach multiple copies as needed	· ·	77707	307114311070114,0374.60	141
* By providing an e-mail address, conser				from the department
* By providing an e-mail address, conser electronically. (paper copies of the final	order do I unders ally as o II be bas he Wate it be issue I this app e water. is not ac le with I permit, I	stand: described i described i r Resource ued before plication d ecording to ocal comp	n this application. ormation provided in the Department issues beginning construction oes not guarantee a potthe terms of the permorehensive land-use pland-use pland	the application. a permit. on of any proposed well, unless ermit will be issued. nit, the permit can be cancelled. lans.
* By providing an e-mail address, conser electronically. (paper copies of the final By my signature below I confirm that I am asking to use water specific Evaluation of this application wi I cannot use water legally until the Oregon law requires that a permit the use is exempt. Acceptance of If I get a permit, I must not waste If development of the water use The water use must be compatib Even if the Department issues a	I under ally as of ally as of the Wate it be issued this appearance water. It is not acle with I permit, I titled.	stand: described i described i red on info red before plication d reording to ocal comp I may have	on this application. ormation provided in the Department issues beginning construction oes not guarantee a public the terms of the permorehensive land-use place to stop using water to sapplication is true	the application. a permit. on of any proposed well, unless ermit will be issued. nit, the permit can be cancelled. lans. to allow senior water-right holders
* By providing an e-mail address, conser electronically. (paper copies of the final By my signature below I confirm that I am asking to use water specific Evaluation of this application wi I cannot use water legally until the Oregon law requires that a permit the use is exempt. Acceptance of If I get a permit, I must not waste. If development of the water use. The water use must be compatib. Even if the Department issues a to get water to which they are en	I undersally as of ally as of ally as of all be based by the second action of a contain titled. The contain the contain the contain action to a contain action	stand: described i described i red on info red before plication d reording to ocal comp I may have	in this application. formation provided in the Department issues beginning construction on the terms of the permorehensive land-use place to stop using water to stop using water the sapplication is true and the if applicable into it applicable.	the application. a permit. on of any proposed well, unless ermit will be issued. nit, the permit can be cancelled. lans. to allow senior water-right holders and accurate. 11/27/2012 Date Date

SECTION 2: PROPERTY OWNERSHIP

convey	ed, and used.
⊠ Yes	 ☐ There are no encumbrances. ☑ This land is encumbered by easements, rights of way, roads or other encumbrances.
□ No	 ☐ I have a recorded easement or written authorization permitting access. ☐ I do not currently have written authorization or easement permitting access.
	☐ Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
	☐ Water is to be diverted, conveyed, and/or used only on federal lands.
List the	names and mailing addresses of all affected landowners (attach additional sheets if necessary).

Please indicate if you own all the lands associated with the project from which the water is to be diverted,

SECTION 3: WELL DEVELOPMENT

		IF LESS THAN 1 MILE:				
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD			
1	DRY CREEK	3400 FEET	40 FEET			

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (attach additional sheets if necessary).

PROPOSED WELL TO BE SUBSTANTIALLY THE SAME AS JACK 6284 EXISTING ON PROPERTY.

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aguifer), if known; NA

Total maximum rate requested: 0.1 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

										PRO	POSED I	JSE	
OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
WELL	\boxtimes		SAME AS JACK 6284		6"	NA	NA	NA	27' 10/17/2012		75		15.0 AF
											-		
												_	
												OWRE	

Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can required existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alterations

*** Source aguifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

Ground Water/5 Revised 2/1/2012 WR

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
NURSERY	YEAR-ROUND	15.0

Exempt Uses: Please note that 15,000 gallons per day for single or group domestic purposes and 5,000 gallons per day for a single industrial or commercial purpose are exempt from permitting requirements.

		. •		•
HOP	irriga	tion.	1166	oniv.
T OI	irriga	иоц	use	omiy.

Please indicate the number of primary and supplemental acres to be irrigated (must match map).

Primary: NA Acres

Supplemental: NA Acres

List the Permit or Certificate number of the underlying primary water right(s): NA

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: NA

- If the use is municipal or quasi-municipal, attach Form M
- If the use is **domestic**, indicate the number of households: NA

If the use is mining, describe what is being mined and the method(s) of extraction: NA

SECTION 5: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

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M I ump (gr	ve norsepower	und type).	OCDIVIDI (OIL

☑ Pump (give horsepower and type): SUBMERSIBLE PUMP, SIZE TBD

☐ Other means	(c	lescri	be)):
---------------	------------	--------	-----	----

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. WATER TO BE PIPED TO SPRINKLER SYSTEMS.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) DRIP AND PRESSURIZED SPRINKLERS.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

PROGRAMMED WATERING WILL OCCUR AT LOW EVAPORATION TIMES OF DAY USING CONTROLLED FLOW SPRINKLERS OR DRIP SYSTEMS.

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Reservoir name: NA Acreage inundated by reservoir: NA

Revised 3/4/2010

6-17603

Ground Water/6

WR

Use(s): NA

Volume of Reservoir (acre-feet): NA Dam height (feet, if excavated, write "zero"): NA

Note: If the dam height is greater than or equal to 10.0' above land surface **AND** the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): NA

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: 1/1/2013

Date construction will be completed: <u>10/31/2016</u>

Date beneficial water use will begin: 3/1/2014

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SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	Address		
City	State	Zip	

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

PROPOSED WELL TO BE SUBSTANTIALLY THE SAME AS DESC 6284 EXISTING ON PROPERTY.

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

<u>Pleas</u> e	check the	appropriate	box below	and provide	the requeste	ed information

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land	d-Use Approval:
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
Name: Young sook Ki	m Title	Plannes	JACKSON COL PLANNING
Name: Young 500k Ki Signature: Co-chery 200 Government Entity: Jackson	Phone: 54/- 774-	6946 Date:	11/16/201
Note to local government representative: Pleasign the receipt, you will have 30 days from the Form or WRD may presume the land use assoc	ease complete this form or sign the receipt below. Water Resources Department's notice date to	ow and return it return the com	t to the applicant. If y pleted Land Use Info
			"F.
Receipt	for Request for Land Use Inform	ation	
Receipt :		ation	
			RECEIVED OWRD SALEM

DEC -5 2012

Land Use **Information Form**



□ Diverted

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

Proposed Land

Use:

Greenhouse /

Applicant(s): JOHN SHORT - AGENT - WATER RIGHT SERVICES, LLC

Mailing Address: P.O. BOX 1830

City: BEND

Township

<u> 36 S</u>

State: OR

Tax Lot #

1900

Zip Code: 97709

Daytime Phone: 541-389-2837

Water to be:

□ Used

A. Land and Location

Range

<u>1 W</u>

Section

22 B0

SENW

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

RR-5

Plan Designation (e.g.,

Rural Residential/RR-5)

											<u>Irrigation</u>
								Diverted	☐ Conveyed	Used	
						_	-	Diverted	☐ Conveyed	☐ Used	
								Diverted	☐ Conveyed	Used	
List all cou	inties and cit	ties where	water is pro	oposed to be	diverted	l. conveve	ed. and/	or used or d	leveloped:		
JACKS						<u>, </u>				RE OWRD	CEIVED SALEM OR
										- DE	C-5 2012
B. Descr	iption of	Propose	ed Use								
Permit	plication to l to Use or Sto d Water Use	ore Water		er Resources I Right Transfer ation of Conser	r			Amendment ge of Water	or Ground W	ater Registra	tion Modification
Source of v	vater: 🗌 Re	eservoir/Po	nd 🛛 C	Ground Water		Surface W	Vater (na	ame)	-		
Estimated of	quantity of v	vater need	ed: <u>15.0</u>	☐ cub	ic feet p	er second		gallons per n	ninute 🗵	acre-feet	
	se of water:	⊠ Irriga □ Muni		Commercial Quasi-Munic	ipal	☐ Industr ☐ Instrea			estic for r <u>NURSE</u> F		old(s) ENHOUSE
Briefly des											
	CANT SEE HOUSE V			ATER RIC	HT F	OR FIE	LD / C	<u>GARDEN</u>	<u>IRRIGAT</u>	<u>ION AN</u>	<u>D</u>

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. \rightarrow

-1- 1-0

LEGAL DESCRIPTION

All that certain parcel of land situate in the County of Jackson, State of Oregon, being known and designated as follows:

Lot 6, Block 18, Agate Subdivision Extension No. 3, County of Jackson, State of Oregon.

Tax/Parcel ID: 1-026383-9 (property) 3-013552-1 (mobile home)

Order # 2992191

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DEC -5 2012

Pile Original and Pirst Copy with the TTATE ENGINEER.

WATER WELL REPORT 6284
STATE OF OREGON

State Well No. 31/1W-22_

First Copy with the STATE ENGINEER, SALEM, OREGON	STATE OF OR
(1) OWNER: Name HOOVER, Bud	(1) Was
Address 6980 Cinter Lake Hw	Yie "
(2) LOÇATION OF WELL:	

(3) TYPE OF WORK (check): New Well Deepening Recording		
(4) PROPOSED USE (check): Domestic Industrial Municipal Irrigation Test Well Other	(5) TYPE Rotary Cable Dug	OF WELL: Driven Jetted Bored Driven Driv
	nreaded W	

.." Diam. from .

(7) PERFORATIONS: Type of perforator used		d? 🗆 Yes 🗗 No
SIZE of perforations	in. by	in.
perforations from		
perforations from	£t	: to ft.
perforations from	£t	to ft,
naviorations from	£i	to ft.
perforations from		to £t.
(a) COPERIO	V-V sees on installe	I FI Von I

(8) SCREENS: Manufacturer's Name	Well acreen installed	
Туре	Model N	0
Slot size	Set from	. ft. to f
Dam. Slot size		. ft. to f
(9) CONSTRUCTION:	. #	
(9) CONSTRUCTION: Was well gravel packed? □ Ye	es No Size of gra	

Gravel placed from	ft to ft.
Was a surface seal provided?	Yes No to what depth? 1
Material used in seal—	
Did any strata contain unusab	le water? Yes No
Type of water?	Depth of strata
Method of sealing strata off	Dave Shoe

(10) WATER	LEVELS:						
	20	ft.	below	land surface	Date	YAY-	<u>/3-(</u>
Awtorion programs				r square inch			

Log Accepted by:	America .	
Log Accepted by: [Signed] (Owner)	Date My 26	1

(11) WELL TESTS	Draw lower	down is amount ved below static le	vater lovel vel	is
Was a pump test made?	Yes N	If yes, by whon	17	
	nin. with	ft. drawdow	n after	hrs.
*	**			
"				
	in, with	O ft. drawdown	n after	hrs.
rtesian flow		.m. Date		
emperature of water	Was a che	mical analysis ma	de? 🔲 Y	es No
12) WELL LOG:	Di	ameter of well	6	inches.
epth drilled 75		of completed w	ell 7	11.
ormation: Describe by co				
tratum penetrated, with	at least one	entry for each c	hange of	ormation.
MA	TERIAL		FROM	TO
Seil			/	3
HERD DE	N		3	18
Brulde	AS		18	46
IRAN :	slate		H6	75
اله س	er			
1 7 gals M	5 20	14.		
2504	70	175		
		RF	EIVE	
			SALEN	
		717.10		
		DEC	_5 70	177
		ULU	<u>-5 71</u>	12
- M				
ork started	19 6	Completed M	<u> </u>	3 1966
13) PUMP:			,	
•				
lanufacturer's Name		·····		
ype:			н.р.	
Vell Driller's Statemen This well was drille	ed under m	y jurisdiction a	and this	report is
rue to the best of my k	mowledge	and belief.		
IAME CRAT	er u	Jell D	R, //	Ma
Parties	firm, or p	oration) (T	pe or prin	t) 🔰
ddress	I_CI	rolen L	arc	AVG
	Mad	ROLL	200	
riller's well number 🞝	/	10,00	J.155:	

(USE ADDITIONAL SHEETS IF NECESSARY)

Date			

(For staff use only)



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

WE ARE RETURNING YOUR APPLICATION FOLLOWING REASON(S):

FOR THE

	SECTION 1:	
	SECTION 2:	
	SECTION 3:	
	SECTION 4:	
	SECTION 5:	
	SECTION 6:	05050450
	SECTION 7:	RECEIVED OWRD SALEM OR
	SECTION 8:	
	SECTION 9:	DEC -5 2012
	Land Use Information Form	
	Provide the legal description of: (1) the property from which the water is to property crossed by the proposed ditch, canal or other work, and (3) any pris to be used as depicted on the map.	be diverted, (2) any
	Fees	
MAP		
	Permanent quality and drawn in ink	
	Even map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$	ft, etc.)
	North Directional Symbol	
	Township, Range, Section, Quarter/Quarter, Tax Lots	
	Reference corner on map	
	Location of each well, and/or dam if applicable, by reference to a recognize corner (distances north/south and east/west). Each well must be identified number.	•
	Indicate the area of use by Quarter/Quarter and tax lot clearly identified	
	Number of acres per Quarter/Quarter and hatching to indicate area of use i supplemental irrigation, or nursery	f for primary irrigation,
	Location of main canals, ditches, pipelines or flumes (if well is outside of	the area of use)
	Other	

G-17603

Ground Water/8



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301 (503) 986-0900 www.wrd.state.or.us

Application for Well ID Number

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I. OWNER INFORMATION	<u>N</u>		DEC -5	2012
Current Owner Name (please p	orint): ROBERT RUSSELL			
	RRAY HILL WAY			
City: HEMET	State: CA	Zip:	92545-9259	
Mailing Address (to send Well	I.D.):SAME			
City:				
II. <u>WELL INFORMATION</u> (Do not complete this section if the well report	is attached.)		
Township: NA	(North/South) Range:	(East/West)	Section:	
Tax Lot:	County:	1/4		1/4
Street Address of Well:	County:	City:		
Owner at time the well was cor	nstructed, (if known):			
III. GENERAL WELL INFO	RMATION (Do not complete this section if the		OWRD SAI	
	n commercial industrial monitoring). NA			
•	on, commercial, industrial, monitoring): NA	Casing	Diameter:	
Date Well Constructed:		Casing I	Diameter:	
Date Well Constructed: Other Information:	Total Well Depth:		ES, LLC	/ED
Date Well Constructed: Other Information: SUBMITTED BY (please print)	Total Well Depth:	ER RIGHT SERVIC	ES, LLC	/ED
Date Well Constructed: Other Information: SUBMITTED BY (please print)	Total Well Depth:	ER RIGHT SERVIC	ES, LLC	/ED EM OR
Date Well Constructed: Other Information: SUBMITTED BY (please print) PHONE: 541-389-2837 Send application to Oregon Wat	Total Well Depth:	TER RIGHT SERVIC NSHORT@USA.COM E, Suite A; Salem, Oregon	ES, LLC M RECEIV OWRD SAL	/ED EM OR 2012
Date Well Constructed: Other Information: SUBMITTED BY (please print) PHONE: 541-389-2837 Send application to Oregon Wat	Total Well Depth: (y): JOHN A. SHORT - AGENT - WAT FAX: JOHN ter Resoureces Department; 725 Summer St N	TER RIGHT SERVICE NSHORT@USA.COM E, Suite A; Salem, Oregon dednesday. Resources Department:	ES, LLC M RECEIV OWRD SAL	/ED EM OR 2012

Well I.D. Number/ 1

WCC

Last Update: 11/04/08

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

(2) LOCATION OF WELL: County Caches

(3) TYPE OF WORK (check): New Well Deepening

PROPOSED USE (check); Domestic Industrial I Municipal II

Irrigation | Test Well | Other

(6) CASING INSTALLED:

." Diam. from

(7) PERFORATIONS:

Type of perforator used

SIZE of perforations

(8) SCREENS: Manufacturer's Name

Type ...

...." Diam. from

(1) OWNER:

Name

Owner's number, if any

Reconditioning [

14 Section 2 2 T. 36

S/At." Diam. from O ft. to 50 ft. Gage /#/W

ft, to

in. by

..... Set from ----

___ Set from ---

Bearing and distance from section or subdivision corner

Issuandonment, describe material and procedure in Item 11.

perforations from _ perforations from perforations from perforations from

Was well gravel packed? | Yes | No Size of gravel: ... Gravel placed from _____ft. to _____ft. Was a surface seal provided? Tes No To what depth? .

Did any strata contain unusable water? | Yes | No

..... perforations from

Slot size

(9) CONSTRUCTION:

Material used in seal-

Static level

Artesian pressure Log Accepted by:

Type of water? Method of sealing strata off (10) WATER LEVELS:

WATER WELL REPORT

STATE	OF	ÖB	EGO	V

Abandon 🔲

Driven

Jetted

Bored

(5) TYPE OF WELL:

Threaded | Welded

Perforated? | Yes | No

... ft. to .

Well screen installed Yes No

..... ft. to

_ Model No. .

Depth of strata

lbs. per square inch Date

Rotary 🗌

Cable

Dug

.... ft. to ft. Gage

FÖREGON	State Permit No	···				
(11) WELL TESTS:	Drawdown is amou	nt water love	l is			
Was a pump test made? ☐ Yes	lowered below static					
Yield: gal./min. w		lown after	hrs.			
" "						
Bailer test 30 gal./min. wi	th 30 ft. drawd	own after	/4 hrs.			
Artesian flow	g.p.m. Date					
Temperature of water Was	s a chemical analysis	made? 🔲 Y	es No			
(12) WELL LOG:	Diameter of well	-	inches.			
Depth drilled St.	Depth of completed		otume and			
Formation: Describe by color, c show thickness of aquifers and stratum penetrated, with at lea	the kind and nature st one entry for each	of the mater h change of	ial in each formation.			
MATERIA	L	FROM	TO			
Seil,			3			
- TRADAN			18			
Soulders		18	46			
IREN Sla	./e	- K6	75			
						
INUER						
1 7 pela min	594.	_				
2504	7872					
						
	RI	EdEIVED				
	OWR					
		7713041				
	ns	C -5 20	17			
			-			
Work started May - //	19 6 Completed	May-1	3 1060			
(12) DITMD:		-				
(13) PUMP:						
Manufacturer's Name						
Type:		H.P.				
Well Driller's Statement: This well was drilled und	lar my hudadatta	n and 454-				
true to the best of my knowle	edge and belief.	u and this	report 15			
NAME CRATER	Well 1	DRILL	ing			
Address 306/ CROTER Lake Ave.						
Driller's well number	ed ford,	ORe-				
[Signed]	Well Driller)					
License No.	. (1	ne21	., 19. 6.0			

(USE ADDITIONAL SHEETS IF NECESSARY)

ft. below land surface Date //ay-/3